

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

Application or Docket Number

10/586057

CLAIMS AS FILED - PART I

| (Column 1) | (Column 2) |
|----------------------------------|---|
| U.S. NATIONAL STAGE FEES | |
| BASIC FEE | SMALL ENT. = \$ 150 LARGE ENT. = \$ 300 |
| EXAMINATION FEE | Satisfies PCT Article 33(1)-(4) = \$ 50 / \$ 100 |
| SEARCH FEE | U.S. Is ISA = \$ 50 / \$ 100 ALL other countries = \$ 200 / \$ 400 |
| FEE FOR EXTRA SPEC. PGS. | minus 100 = / 50 = |
| TOTAL CHARGEABLE CLAIMS | 22 minus 20 = * 2 |
| INDEPENDENT CLAIMS | 5 minus 3 = * 2 |
| MULTIPLE DEPENDENT CLAIM PRESENT | — <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY
TYPE OR

| RATE | FEES |
|------------|------|
| BASIC FEE | 150 |
| EXAM. FEE | 100 |
| SEARCH FEE | 200 |
| X \$ 125 = | |
| X \$ 25 = | 50 |
| X \$ 100 = | 200 |
| +\$ 180 = | |
| TOTAL | 700 |

OTHER THAN
SMALL ENTITY

| RATE | FEES |
|------------|------|
| BASIC FEE | |
| EXAM. FEE | |
| SEARCH FEE | |
| X \$ 250 = | |
| X \$ 50 = | |
| X \$ 200 = | |
| +\$ 360 = | |
| TOTAL | |

CLAIMS AS AMENDED - PART II

| (Column 1) | (Column 2) | (Column 3) |
|---|---|---|
| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | 22 | Minus ** 22 = — |
| Independent | 3 | Minus *** 5 = — |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | |

SMALL ENTITY

OR

| RATE | ADDI- TIONAL FEE |
|------------------------|------------------------|
| X \$ 25 = | |
| X \$ 100 = | |
| +\$ 180 = | |
| TOTAL ADDIT. FFF | |
| OR TOTAL ADDIT. FFF | |

OTHER THAN
SMALL ENTITY

| (Column 1) | (Column 2) | (Column 3) |
|---|---|---|
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | * | Minus ** = |
| Independent | * | Minus *** = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | |

| RATE | ADDI- TIONAL FEE |
|---------------------|------------------------|
| X \$ 25 = | |
| X \$ 100 = | |
| +\$ 180 = | |
| TOTAL ADDIT. FFF | |

| RATE | ADDI- TIONAL FEE |
|------------------------|------------------------|
| X \$ 50 = | |
| X \$ 200 = | |
| +\$ 360 = | |
| OR TOTAL ADDIT. FFF | |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20".

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.